

RECEIVED
CENTRAL FAX CENTER

9194199354

1 / 13

FEB 17 2005

ATMI-249 DIV RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re United States Patent Application of:****Applicant:** BAUM, Thomas H., et al.**Application No.:** 09/620,162**Date Filed:** July 20, 2000**Title:** COMPOSITION AND
METHOD FOR FORMING
DOPED A-SITE DEFICIENT
THIN-FILM MANGANATE
LAYERS ON A SUBSTRATE**Docket No.:**ATMI-249 DIV RCE
RCE (7486)**Examiner:**MARKHAM,
Wesley D.**Art Unit:**

1762

Confirmation No.:

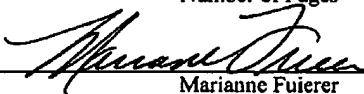
2598

Customer No.:**25559****FACSIMILE TRANSMISSION CERTIFICATE****ATTN: Examiner WESLEY MARKHAM****Fax No. (703) 872-9306**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on February 17, 2005 to United States Patent and Trademark Office facsimile transmission number (703) 872-9306.

12

Number of Pages


Marianne Fuierer

February 17, 2005

Date

AMENDMENT RESPONDING TO NOVEMBER 17, 2004 OFFICE ACTION IN
U.S. PATENT APPLICATION NO. 09/620,162

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the November 17, 2004 Office Action please amend the application as follows: